

Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1-13. (Canceled)

14. (Currently Amended) A method of driving an electro-optical device having scanning lines, data lines, and pixel circuits each of which includes an electro-optical element and a driving transistor, the method comprising:

setting a potential of a controlling terminal of the driving transistor to a first voltage level, the setting of the potential of the controlling terminal to the first voltage level including electrically connecting one of a source and a drain of the driving transistor to the controlling terminal during a first period;

setting the potential of the controlling terminal to a second voltage level by using a capacitive coupling occurring at a capacitive element connected to the controlling terminal, the setting of the potential of the controlling terminal to the second voltage level including applying a data voltage to the capacitive element through one data line of the data lines and a switching transistor; and

supplying a driving current or a driving voltage to the electro-optical element during a second period, the source and the drain being electrically disconnected from the controlling terminal of the driving transistor during at least part of the second period, the driving current or the driving voltage having a level corresponding to a conduction state of the driving transistor.

15. (Previously Presented) The method according to Claim 14,
the first voltage level being a voltage level the driving transistor in an off-state.

16. (Previously Presented) The method according to Claim 14,

the pixel circuits including a plurality of group of pixel circuits each of which is disposed along one scanning line of the scanning lines, and

each of the plurality of groups of pixel circuits including electro-optical elements for an identical color.

17. (Previously Presented) The method according to claim 14,
the electro-optical element being EL element.

18. (Previously Presented) An electronic apparatus using the method of driving the electro-optical device according to Claim 14.

19. (Previously Presented) The method according to claim 16,
each of the plurality of groups of pixel circuits including electro-optical elements that emit an identical color.

20. (Previously Presented) The method according to Claim 14,
the switching transistor being included in each of the pixel circuits.

21. (Previously Presented) The method according to Claim 14,
the electro-optical device further including power lines each of which disposed along a direction along which each of scanning lines extends.

22. (Previously Presented) The method according to Claim 14,
the conduction state of the driving transistor being set according to the second voltage level.

23. (Currently Amended) The method according to Claim 21,
the electro-optical element being electrically connected to one power line of the power lines through the driving transistor during ~~a second~~ the second period in which the supplying of the driving current or the driving voltage to the electro-optical element is carried out.

24. (Currently Amended) A method of driving electro-optical device having scanning lines, data lines, power lines and pixel circuits each of which includes an electro-optical element and a driving transistor, the method comprising:

setting a potential of a controlling terminal of the driving transistor to a first voltage level, the setting of the potential of the controlling terminal to the first voltage level including electrically connecting one of a source and a drain ~~of the controlling to the~~ controlling terminal during a first period;

setting the potential of the controlling terminal to a second voltage level by a capacitive coupling. occurring at a capacitive element connected to the controlling terminal, the setting of the potential of the controlling terminal to the second voltage level including applying a data voltage to the capacitive element through one data line of the data lines and a switching transistor; and

supplying a driving current or driving voltage to the electro-optical element during a second period, the source and the drain being electrically disconnected from the controlling terminal of the driving transistor during at least part of the second period, the driving current or the driving voltage having a level corresponding to a conduction state of the driving transistor during a second period,

the electro-optical element being electrically connected to one power line of the power lines during a second period in which the supplying of the driving current or the driving voltage to the electro-optical element is carried out.

25. (Previously Presented) An electro-optical device using the method according to Claim 24.

26. (Previously Presented) The electro-optical device according to Claim 25, each of the power lines being disposed along a direction along which each of scanning lines extends.

27. (Previously Presented) The electro-optical device according to Claim 25,
the power lines intersecting the data lines.
28. (Previously Presented) The method according to Claim 14,
the electro-optical device further including power lines intersecting the data
lines.